| Authority/County   | 2.   |  |   | a I working Nimbon  |
|--|--|--|---|---|
| FAA/United States  | AUTHORIZ   | AUTHORIZED RELEASE CERTIFIC  FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG                                   | CERTIFICATE SS APPROVAL TAG   | T42834  |
| 4. Organization Name and Address:  |  | FAA Repair Station : 68IR700B  | on : 68IR700B   | 5. Work Order/Contract/Invoice Number:  |
|  | 600 RADIATOR ROAD<br>INDIAN TRAIL, NC 28079  | EASA Reference :   | 145.6295  | W227424   |
| 6. Item 7. Description:  | 8. Part Number:  | 9. Quantity:   | 10. Serial Number:  | 11. Status/Work:  |
| 1 COMPENSATOR  | 20097-0201   | 1  | 251   | Ÿ.  |
| 12. Remarks: INSPECTED/TESTED in   | in Accordance with GOODRICH CMM 28-42-21 Rev.:4 Date:30/Jul/1998   | _42-21 Rev.:4 Date:30/Jul/1998   |   |   |
|  |  | COMPLIANC  | COMPLIANCE WITH MANDATORY AIRWORTHINESS DIRECTIVES (ADs):                           | ESS DIRECTIVES (ADs):   |
| WORK ORDER NUMBER: W227424   | W227424  | COMPLIANCE WITH SEI  | E WITH SERVICE BULLETINS (SBs/EOs):   | EOs):   |
|  |  |  |   |   |
| This repair/modifica   | RMKS: CAP: 56.57  This repair/modification/overhaul/inspection was performed with personnel who were part of a current drug and alcohol testing program as required by 14CFR120.  Certifies that the work specified in blocks 11/12 was carried out in accordance with FASA Part 145, and in respect | RMKS: CAP: 56.57  Personnel who were part of a current drug and accordance with FASA Part 145, and in reco | 56.57 rug and alcohol testing program as requir                                     | ed by 14CFR120.   |
| 13a. Certifies the items identified above were manufactured in conformity to:  | ntified above were manufactured in conformity to:  | 14a X  | X 14 CFR 43.9 Return to Service   | X Other regulation specified is Block to  |
| Approved design data and are in a condition for safe operation.  Non-approved design data specified in Block 12.   | condition for safe operation.<br>d in Block 12.  | Certil<br>and c<br>Fede<br>retur   |   | 2, the work identified in Block 11 cordance with Title 14, Code of work, the items are approved for |
| 13b. Authorized Signature:   | 13c. Approval/Authorization No.:   |  | 14b. Authorized Signature:  | 14c. Approval/Authorization No.:  |
|  |  | <u></u>  |   | 68IR700B  |
| 13d. Name (Typed or Printed):  | 13e. Date (dd/mmm/yyyy):   |  | 14d. Name (Typed or Printed):   | 14e. Date (dd/mmm/yyyy):  |
|  |  | Nat  | Nathaniel Haugen  | 11/Dec/2023   |
|  |  | User/Installer Responsibilities  | ties  | -   |
| It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.  Where the user/installer performs work in accordance with the national regulations of an aircraft.      | f this document alone does not automatically cons  | titute authority to install the aircraft engine  | ∌/propeller/article.  |   |
| Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in specified in Block 1.  | ance with the national regulations of an airworthin<br>res that his/her airworthiness authority accepts ai   | ess authority different than the airworthing craft engine(s)/propeller(s)/article(s) from                  | ss authority of the country specified in the airworthiness authority of the country |   |
| Statements in Block 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. | e installation certification. In all cases, aircraft mai<br>ne aircraft may be flown.  | ntenance records must contain ∦n installa  | tion certification issued in accordance with th                                     | ā   |



FAA REPAIR STATION 68IR700B EASA REFERENCE 145.6295 600 RADIATOR ROAD INDIAN TRAIL. NC 28079

Ph: 704.821.4266

Fax:

Email: service@iconaerospace.com

Page

**WORK ORDER** 

W227424

**Date Released:** 

11/Dec/2023

| TEARDOWN REPORT   |  |                                 |                           |  |  |
|---|--|---------------------------------|---------------------------|--|--|
| AJW AVIATION, LTD. THE HEADQUARTERS SLINFOLD, Sussex Contact: Rose Micklewright | Cust RO#: T42834<br>P/N: 20097-0201<br>S/N: 1251 | Manuals Loc ATA GA-051 28-42-21 | Revision<br>4 30/Jul/1998 |  |  |
| Contact Ph: +44 1403 798030   | Desc: COMPENSATOR                                |                                 |                           |  |  |
| Contact Fax:  | Mfgr: GOODRICH                                   |                                 |                           |  |  |
| Work Requested UNIT RECEIVED FOR E  | BENCH CHECK AS PER O.E.M SPECS                   |                                 |                           |  |  |
|   | FINDINGS   |                                 |                           |  |  |
| RECEIVING INSPECTION:<br>VERIFIED UNIT DATA PLATE, NO DISCREPA                  | ANCIES FOUND.                                    |                                 |                           |  |  |
| PRELIMINARY INSPECTION:<br>PASSED   |  |                                 |                           |  |  |
| HIDDEN DAMAGE:<br>NONE  |  |                                 |                           |  |  |
| CONTINUED INSPECTION:<br>TESTED. UNIT PASSED FUNCTIONAL TEST                    | T. FOUND UNIT DIRTY.                             |                                 |                           |  |  |

SB'S, AD'S AND RMK'S:

CAP: 56.57

## CERTIFICATION

SERVICE PERFORMED:

X INSPECTED/TESTED

CORRECTIVE ACTION:UNIT CONDITION INSPECTED/TESTED

CLEANED UNIT. TESTED AS PER O.E.M. SPEC'S.

## PARTS AND MATERIALS

QTY

**PART NUMBER** 

**SERIAL NUMBER** 

**DESCRIPTION** 

COND

## MAINTENANCE RELEASE

The component identified above was serviced as specified above in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service. Other pertinent details of the repair are on file at this repair station.

APPROVED FOR RETURN TO SERVICE BY:

5

11/Dec/2023

**Nathaniel Haugen**